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Legal Department, DL429
Intellectual Property Administration
P. O. Box 7599
Loveland, Colorado 80537-0599

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2226
PATENT APPLICATION

ATTORNEY DOCKET NO. 10004405-1

IN THE
UNITED STATES PATENT AND TRADEMARK OFFICE

SEP 11 2002



Inventor(s): Duane Fasen et al.

Serial No.: 09/938,394

Examiner: Mandala, Victor A.

Filing Date: August 23, 2001

Group Art Unit: 2826

Title: Bottom Antireflection Coating Color Filter Process For Fabricating Solid State Image Sensors

RECEIVED
COMMISSIONER FOR PATENTS
Washington, D.C. 20231

TECHNOLOGY CENTER 2800
SEP 17 2002

TRANSMITTAL LETTER FOR RESPONSE/AMENDMENT

Sir:

Transmitted herewith is/are the following in the above-identified application:

- (X) Response/Amendment () Petition to extend time to respond
() New fee as calculated below () Supplemental Declaration
(X) No additional fee (Address envelope to "Box Non-Fee Amendments")
() Other: _____ (fee \$ _____)

CLAIMS AS AMENDED BY OTHER THAN A SMALL ENTITY						
(1) FOR	(2) CLAIMS REMAINING AFTER AMENDMENT	(3) NUMBER EXTRA	(4) HIGHEST NUMBER PREVIOUSLY PAID FOR	(5) PRESENT EXTRA	(6) RATE	(7) ADDITIONAL FEES
TOTAL CLAIMS	11	MINUS	20	= 0	X \$18	\$ 0
INDEP. CLAIMS	1	MINUS	3	= 0	X \$84	\$ 0
[] FIRST PRESENTATION OF A MULTIPLE DEPENDENT CLAIM					+ \$280	\$ 0
EXTENSION FEE	1ST MONTH \$110.00	2ND MONTH \$400.00	3RD MONTH \$920.00	4TH MONTH \$1440.00		\$ 0
.					OTHER FEES	\$
TOTAL ADDITIONAL FEE FOR THIS AMENDMENT						\$ 0

Charge \$ 0 to Deposit Account 50-1078. At any time during the pendency of this application, please charge any fees required or credit any overpayment to Deposit Account 50-1078 pursuant to 37 CFR 1.25. Additionally please charge any fees to Deposit Account 50-1078 under 37 CFR 1.16, 1.17, 1.19, 1.20 and 1.21. A duplicate copy of this sheet is enclosed.

Respectfully submitted,

Duane Fasen et al.

By

Edouard Garcia

Attorney/Agent for Applicant(s)
Reg. No. 38,461

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Commissioner for Patents, Washington, D.C. 20231.

Date of Deposit: Sep. 5, 2002

Typed Name: Edouard Garcia

Signature:

Date: Sep. 5, 2002

Telephone No.: (650) 631-6591

- Attach as First Page to Transmitted Papers -



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9/13/02
RECEIVED
9/21/02

Applicant : Duane Fasen et al.
Serial No. : 09/938,394
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Art Unit : 2826 TECHNOLOGY CENTER 2800
Examiner : Mandala, Victor A.

Commissioner for Patents
Washington, D.C. 20231

RESPONSE

In response to the Examiner's action dated June 6, 2002, please amend the application as follows.

In the claims:

Please add the following new claims.

21. The system of claim 13, wherein the bottom antireflection coating has a thickness less than approximately 200 nm.

22. The system of claim 21, wherein the bottom antireflection coating has a thickness of about 60 nm.

23. The system of claim 13, wherein the bottom antireflection coating is present only in regions under color filter array material.

CERTIFICATE OF MAILING

I hereby certify that this correspondence is being deposited with the United States Postal Service as First Class Mail in an envelope addressed to: Commission for Patents, Washington, DC 20231 on:

September 5, 2002

Date

(Signature of person mailing papers)

Edouard Garcia

(Typed or printed name of person mailing papers)